

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Charles R. Cantor  
Application No.: 10/589,709 Art Unit: 1637  
Filed: 04-12-2007 Examiner: WOOLWINE, Samuel C  
Confirmation No.: 9508  
For: Method for Detecting and Quantifying Rare Mutations/Polymorphisms

MAIL STOP AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Dear Sir/Madam:

In response to the Restriction Requirement mailed November 28, 2008, Applicants submit herewith a Petition for Extension of Time, the required fee, and the following amendment:

**Listing of the Claims** begin on page 2.

**Remarks** begin on page 5.